

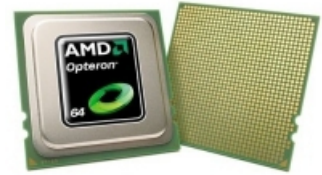


## HP AMD Opteron 6176 SE processor 2.3 GHz 12 MB L3

**Brand :** HP

**Product code:** 585322-L21

**Product name :** AMD Opteron 6176 SE



AMD Opteron 6176 SE (2.30GHz/12-core/12MB/140W) FIO Processor Kit

HP AMD Opteron 6176 SE. Processor family: AMD Opteron, Processor socket: Socket G34, Processor lithography: 45 nm. Market segment: Server. L1 cache: 0.128 MB

Processor		Processor	
Processor model *	6176 SE	L2 cache speed	2.3 GHz
Processor base frequency *	2.3 GHz	Thermal Design Power (TDP)	140 W
Processor family *	AMD Opteron	Box *	✗
Processor cores *	12	VID Voltage Range	0 - 1.2500 V
Processor socket *	Socket G34	Stepping	D1
Component for	Server/workstation	<b>Features</b>	
Processor lithography *	45 nm	Market segment	Server
System bus rate	6.4 GT/s	<b>Operational conditions</b>	
Processor operating modes *	64-bit	Maximum operating temperature	64 °C
Processor cache	12 MB	<b>Other features</b>	
Processor cache type	L3	L1 cache	0.128 MB

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